

**Table C-75. Preliminary Federal obligations for applied research performed at universities and colleges, by selected agency and field of science and engineering: fiscal year 2002**

[Dollars in thousands]

Agency and subdivision	Total	Life sciences	Psy- chology	Physical sciences	Environ- mental sciences	Mathe- matics and com- puter sciences	Engi- neering	Social sciences	Other sciences, n.e.c.
Total, all agencies .....	6,912,610	4,642,791	543,963	397,655	182,888	303,363	482,964	173,569	185,417
Departments:									
Department of Agriculture, total .....	265,327	194,819	0	11,341	838	109	12,565	45,545	110
Agricultural Research Service .....	18,457	16,957	0	1,172	138	24	166	0	0
Cooperative State Research, Education, & Extension Service .....	228,848	168,175	0	10,159	439	0	12,196	37,879	0
Economic Research Service .....	4,000	0	0	0	0	0	0	4,000	0
Foreign Agricultural Service .....	391	391	0	0	0	0	0	0	0
Forest Service .....	11,596	9,296	0	10	261	50	203	1,666	110
Nat'l Agricultural Statistics Svc .....	35	0	0	0	0	35	0	0	0
Rural Business-Cooperative Svc .....	2,000	0	0	0	0	0	0	2,000	0
Department of Defense, total .....	503,184	92,588	1,739	8,715	10,567	227,932	161,342	300	1
Defense Agencies, total .....	404,502	70,428	1,562	5,185	1,662	223,923	101,441	300	1
Ballistic Missile Defense Org .....	1,767	0	0	549	0	900	318	0	0
Chemical and Biological Defense <sup>1</sup> .....	9,299	7,403	0	1,896	0	0	0	0	0
Defense Adv Rsch Projects Agcy .....	363,858	51,438	0	0	0	217,835	94,584	0	1
Defense Threat Reduction Agency .....	655	0	0	0	0	505	150	0	0
Special Operations Command .....	1,435	130	0	0	0	0	1,305	0	0
Washington Headquarters Svcs .....	27,488	11,457	1,562	2,740	1,662	4,683	5,084	300	0
Department of the Air Force .....	13,742	50	177	1,764	0	685	11,066	0	0
Department of the Army .....	28,767	18,240	0	1,216	316	1,347	7,648	0	0
Department of the Navy .....	56,173	3,870	0	550	8,589	1,977	41,187	0	0
Department of Energy .....	98,820	20,495	0	41,682	4,090	0	32,553	0	0
Dept of Health & Human Svcs, total .....	5,684,103	4,307,912	540,356	225,480	139,336	47,454	142,154	114,778	166,633
Admin for Children & Families .....	11,416	0	0	0	0	0	0	11,416	0
Agency for Healthcare Research and Quality <sup>2</sup> .....	100,755	77,581	0	0	0	1,008	0	11,083	11,083
Agency for Toxic Substances Disease & Registry <sup>3</sup> .....	5,744	0	0	0	5,744	0	0	0	0
Centers for Disease Control & Prevention .....	108,325	108,325	0	0	0	0	0	0	0
Food & Drug Administration .....	18,900	18,900	0	0	0	0	0	0	0
Health Care Financing Admin .....	8,785	8,785	0	0	0	0	0	0	0
Health Resources & Services Admin .....	9,268	9,268	0	0	0	0	0	0	0
National Institutes of Health <sup>4</sup> .....	5,414,509	4,085,053	540,356	225,480	133,592	46,446	142,154	85,878	155,550
Office of the Secretary, total .....	6,401	0	0	0	0	0	0	6,401	0
Office of the Asst Secretary, Planning & Evaluation .....	6,401	0	0	0	0	0	0	6,401	0
Other agencies:									
National Aeronautics & Space Admin <sup>5</sup> .....	201,250	12,264	1,848	90,316	26,389	8,041	55,679	0	6,713
National Science Foundation .....	159,926	14,713	20	20,121	1,668	19,827	78,671	12,946	11,960

<sup>1</sup> Prior to fiscal year 2000, Chemical and Biological Defense's R&D was reported with the Washington Headquarters Services.

<sup>2</sup> The Agency for Health Care Policy and Research was renamed the Agency for Healthcare Research and Quality as stated in the Healthcare Research and Quality Act of 1999, signed by the President on December 6, 1999.

<sup>3</sup> Prior to fiscal year 2000, data reported for the Environmental Protection Agency included R&D data for the Agency for Toxic Substances and Disease Registry.

<sup>4</sup> Beginning in the fiscal year 2000, the National Institutes of Health classified all of its development activities as research.

<sup>5</sup> Beginning in fiscal year 2000, the National Aeronautics & Space Administration reclassified Space Station as a physical asset and Space Station Research as equipment, and transferred funding for the program from R&D to R&D plant.

**KEY:** n.e.c. = Not elsewhere classified

**NOTES:** Only the following six agencies are required to report to this section of the survey: the Departments of Agriculture, Defense, Energy, and Health and Human Services; the National Aeronautics and Space Administration; and the National Science Foundation. The applied research obligations of the six agencies included in this table represent approximately 94 percent of total Federal applied research obligations to universities and colleges in fiscal year 2002.

Data for only those agencies and sub-divisions that had obligations in the variables represented by this table appear in the table. For a complete list of the Federal agencies that have been included in the Federal funds survey, refer to appendix A. For additional notes associated with the agencies listed in this table, refer to appendix B.

**SOURCE:** National Science Foundation/Division of Science Resources Statistics, Survey of Federal Funds for Research and Development: Fiscal Years 2000, 2001, and 2002